

2/14

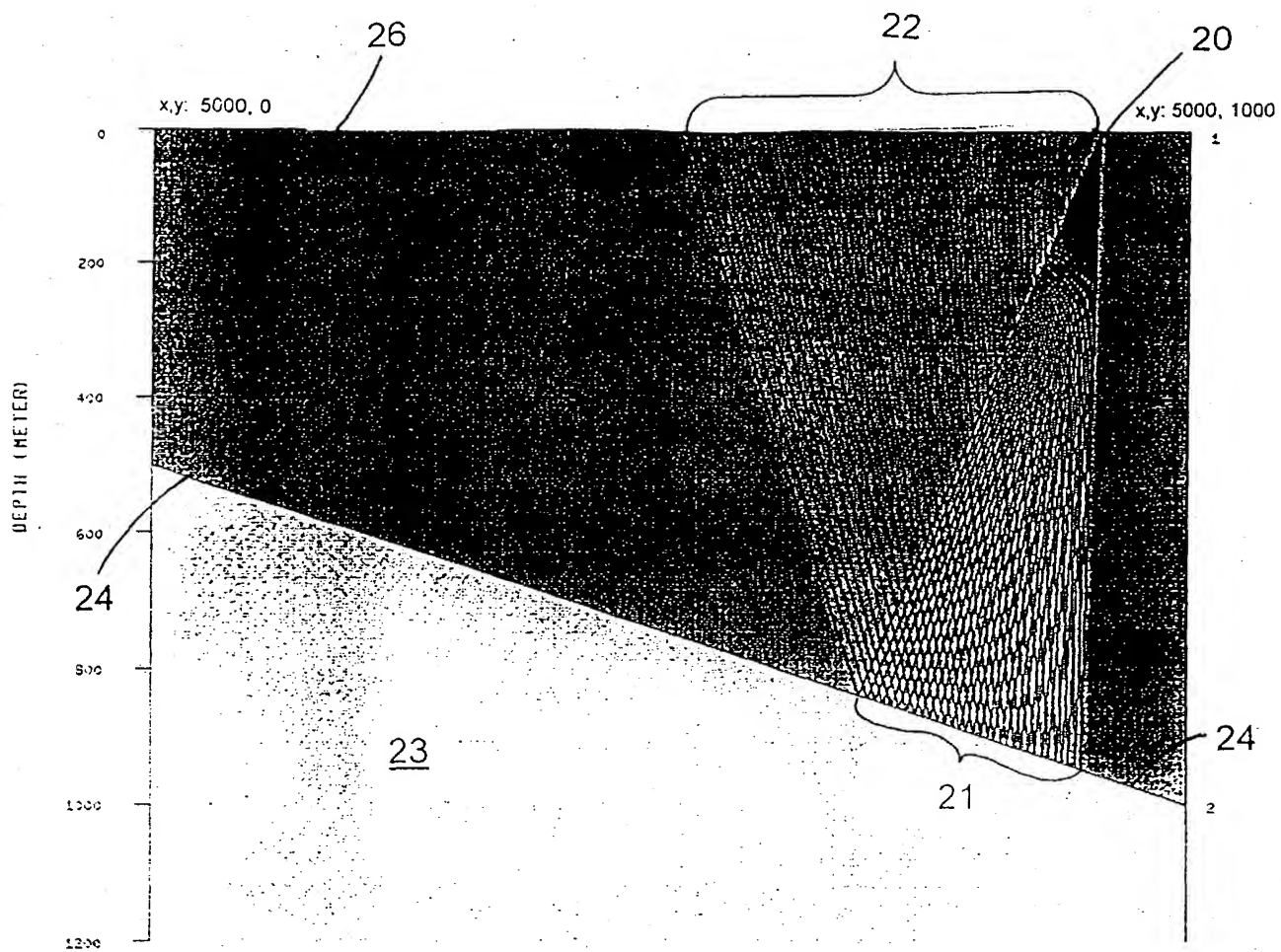


FIG 2

RAY PATHS FOR SOURCE
TOWED BY SEISMIC VESSEL

3/14

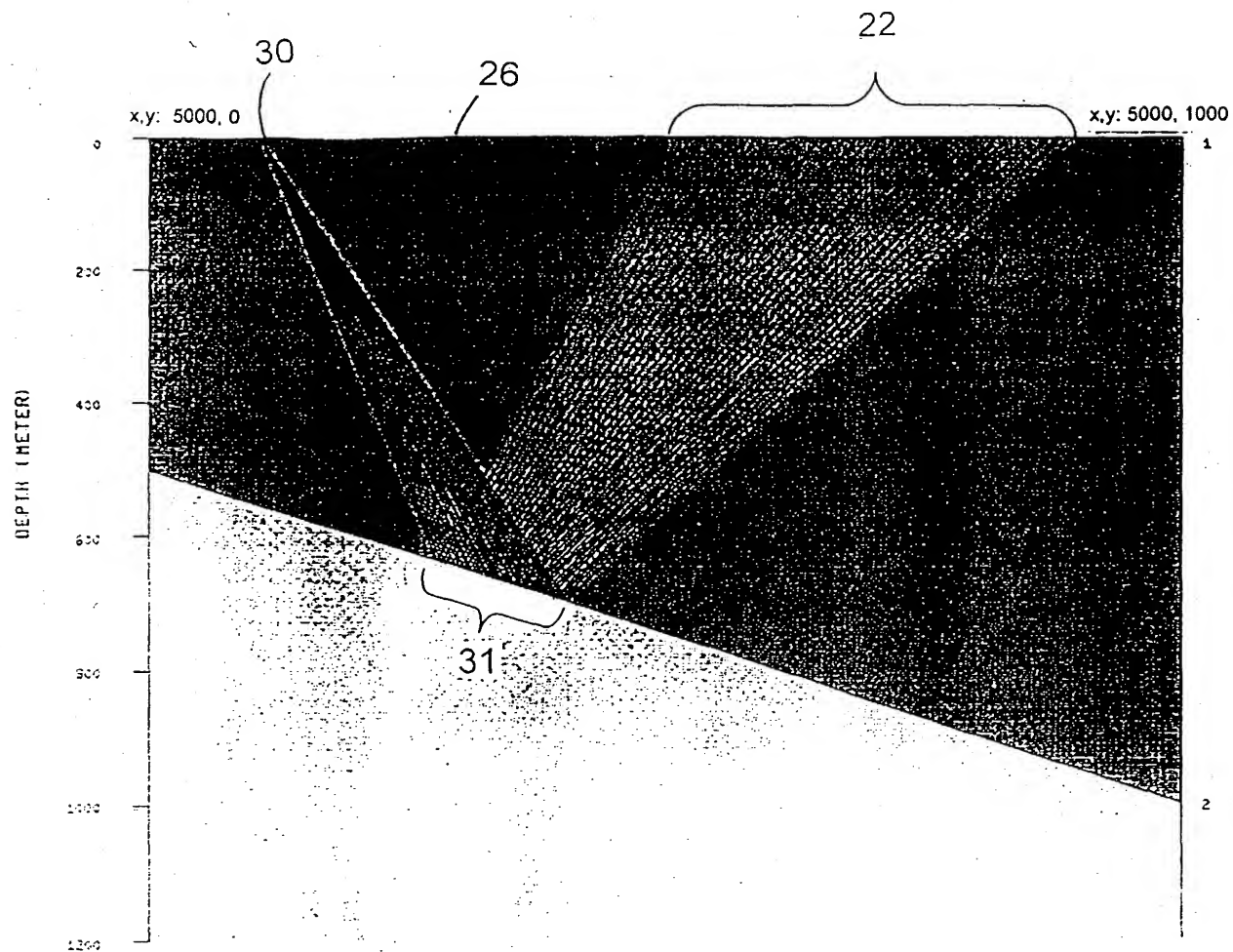


FIG 3 RAY PATHS FOR SOURCE
TOWED BY SOURCE VESSEL

4/14

SHOT TRACE

TIME (SECS)

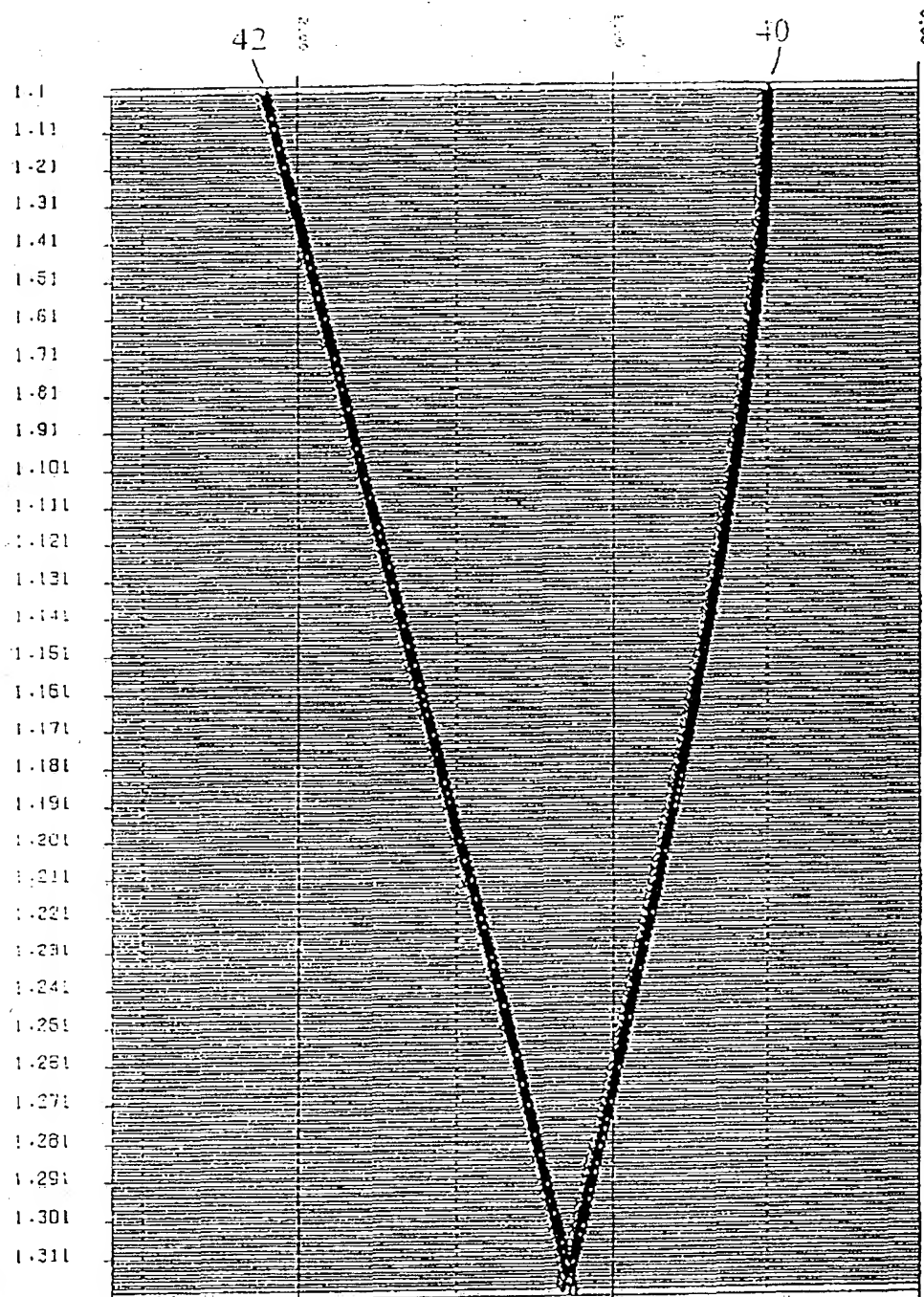


FIG 4

SOURCE

FIRING TIME

A

0

B

0.1 SEC

5/14

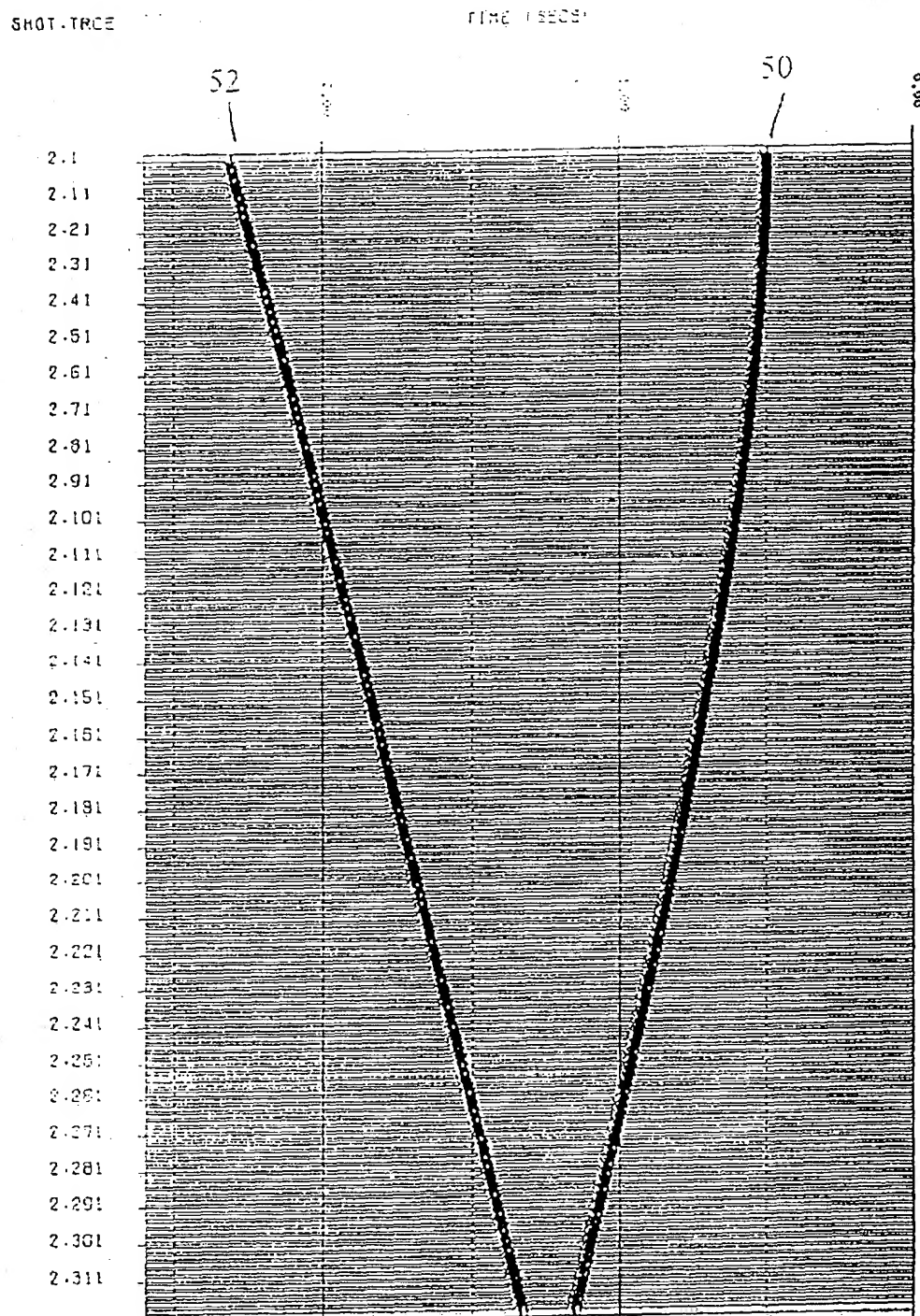


FIG 5

SOURCE	FIRING TIME
A	0
B	0.3 SEC

6/14

SHOT TRACE

TIME (SECS)

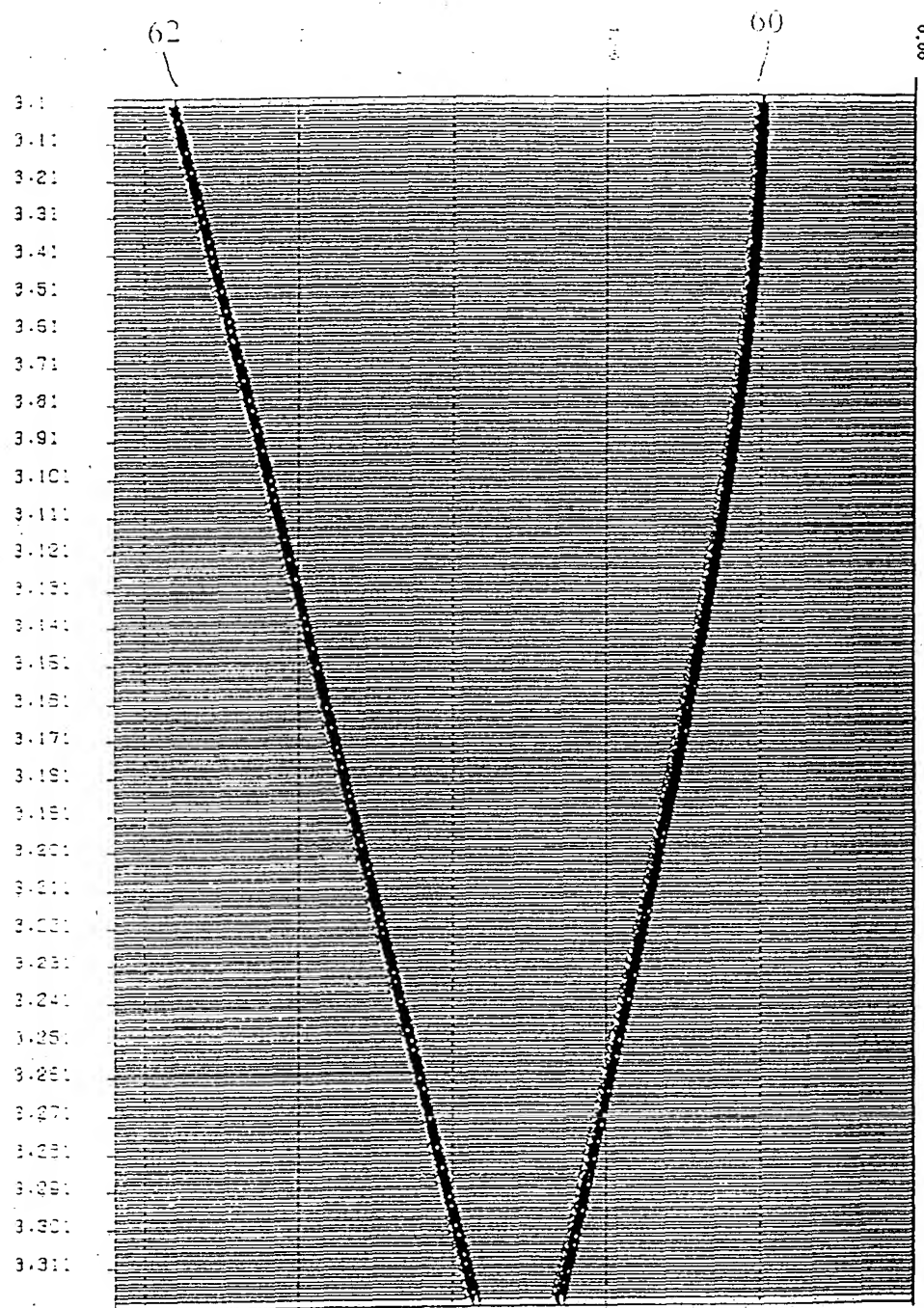


FIG 6

SOURCE

FIRING TIME

A

0

B

0.4 SEC

7/14

SHOT-TRACE

TIME (SECS)

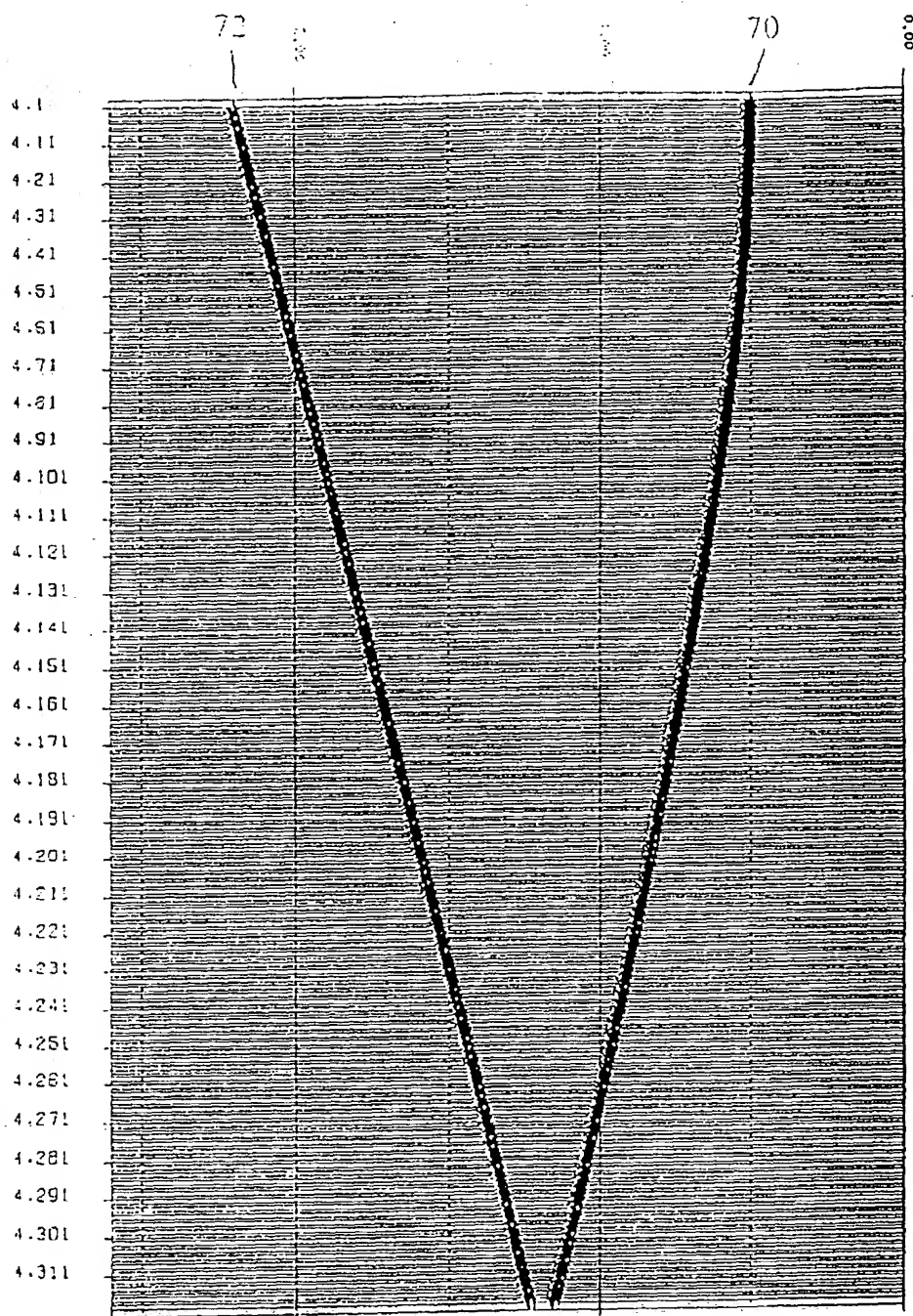


FIG 7

SOURCE	FIRING TIME
A	0
B	0.2 SEC

8/14

SHOT TRCE

TIME (SECS)

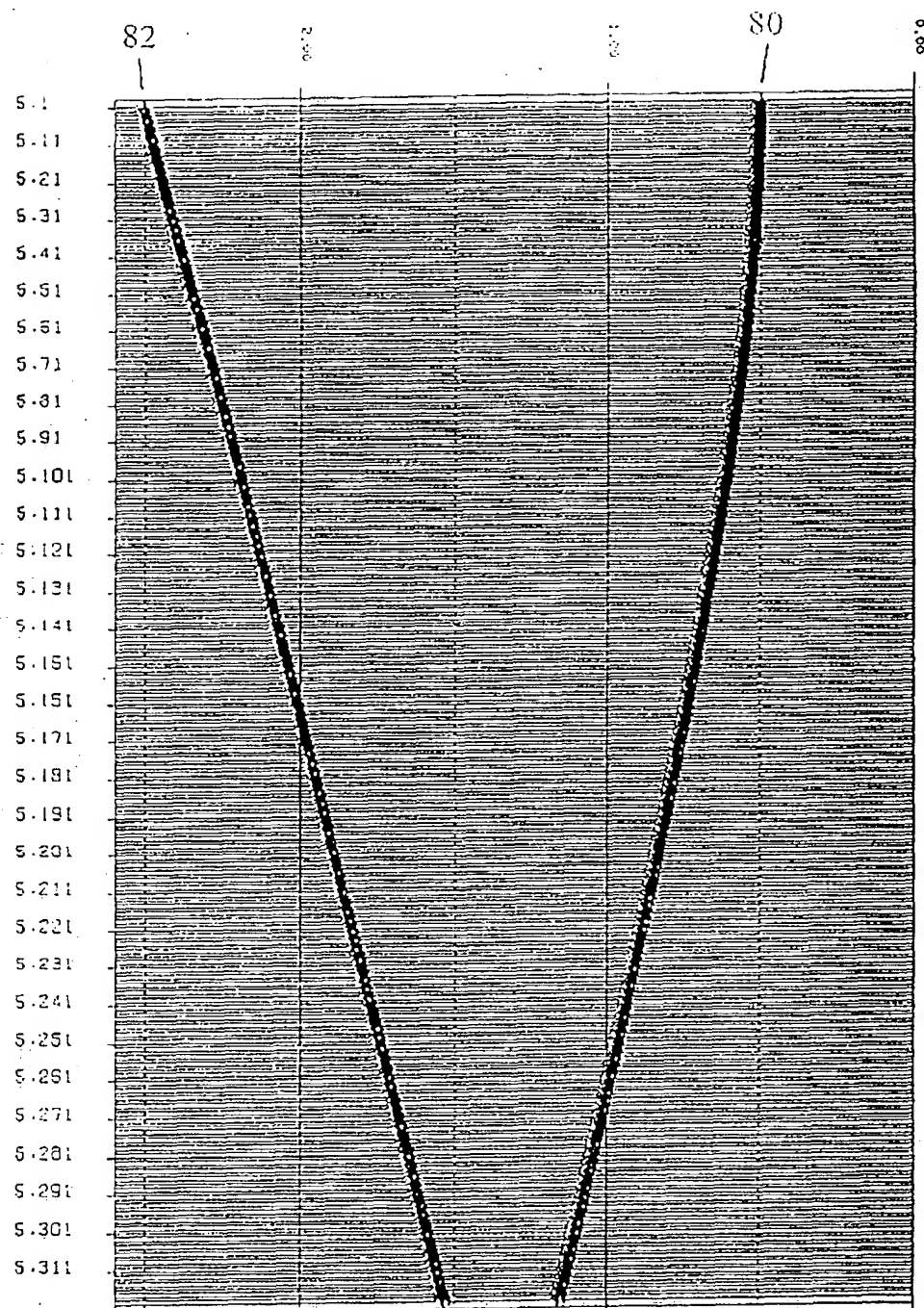


FIG 8

SOURCE

FIRING TIME

A

0

B

0.5 SEC

9/14

SHOT TREE

TIME (SECS)

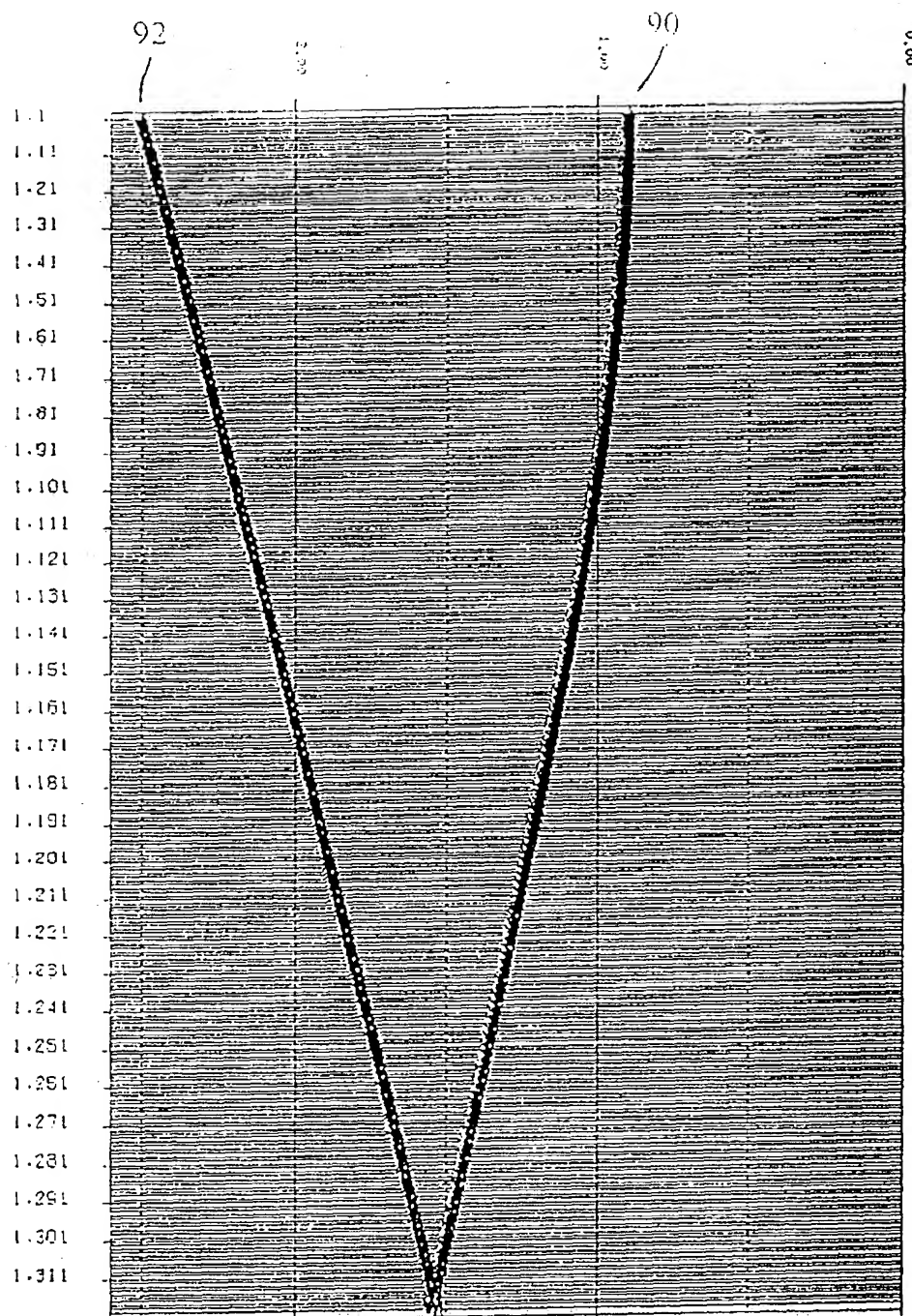


FIG 9

SOURCE	FIRING TIME & DELAY
A	0.4 SEC
B	0.1

10/14

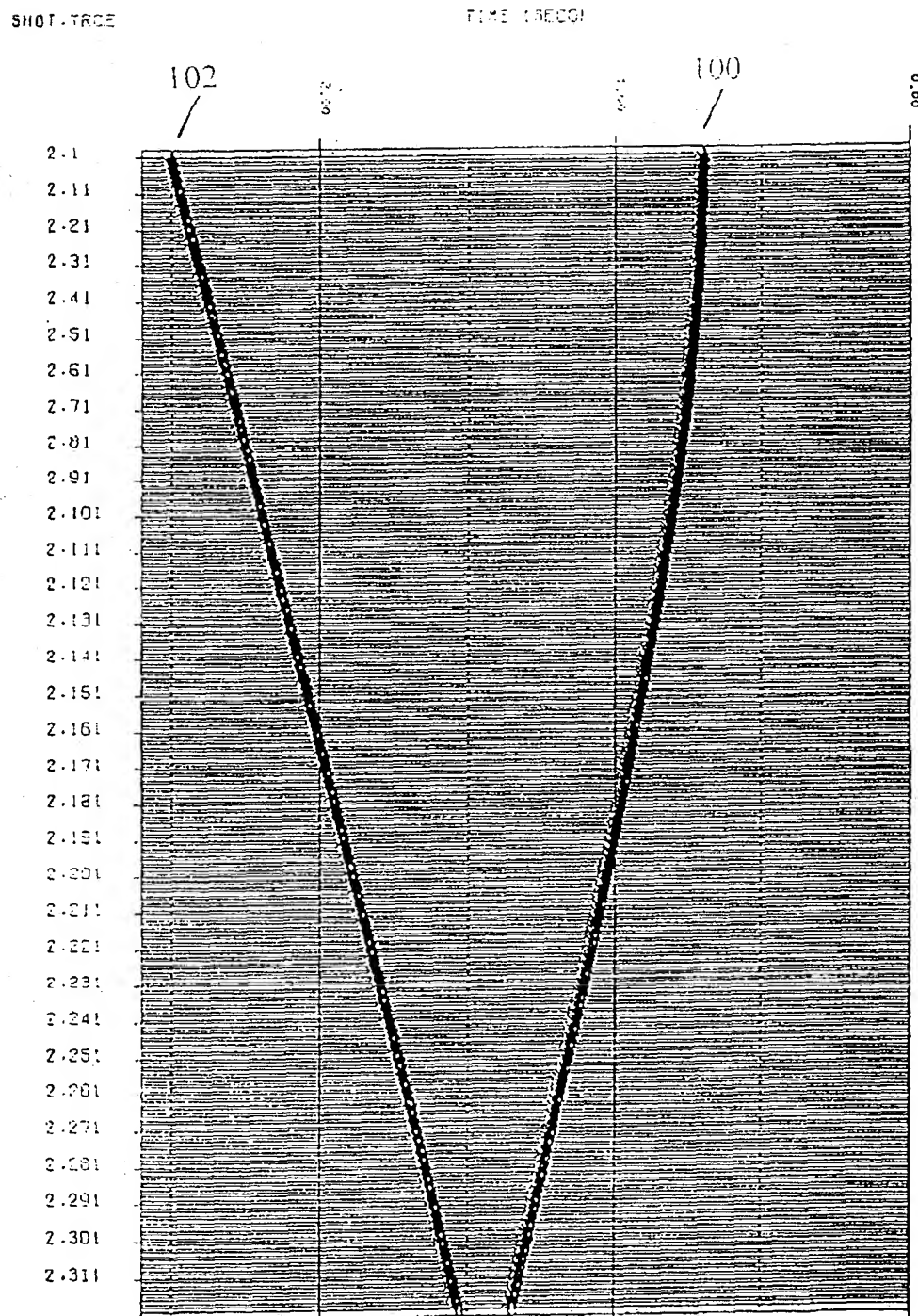


FIG 10

SOURCE	FIRING TIME & DELAY
A	0.2 SEC
B	0.5

11/14

SHOT TRACE

TIME (SECS)

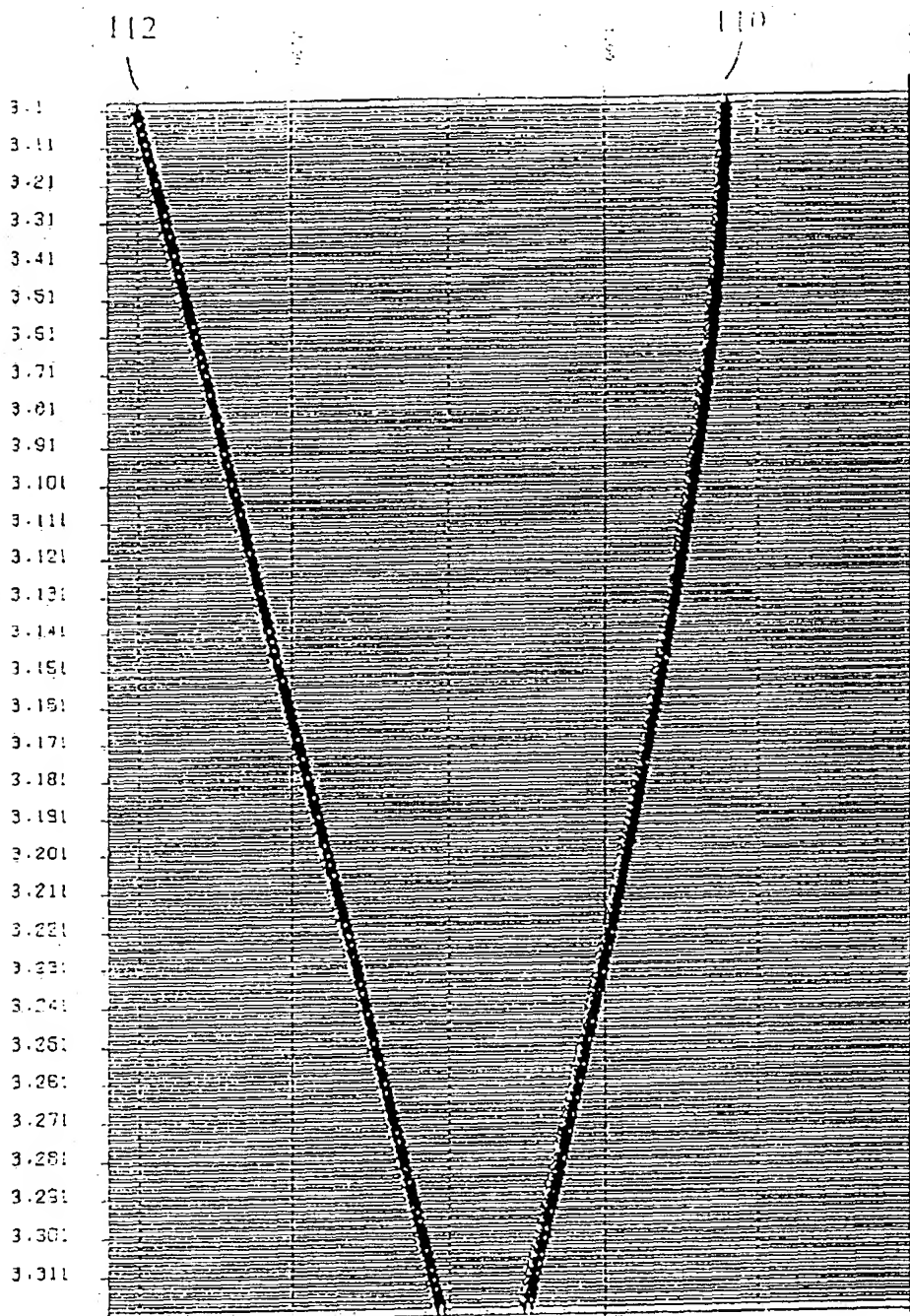


FIG 11

SOURCE

FIRING TIME & DELAY

A

0.1 SEC

B

0.5

12/14

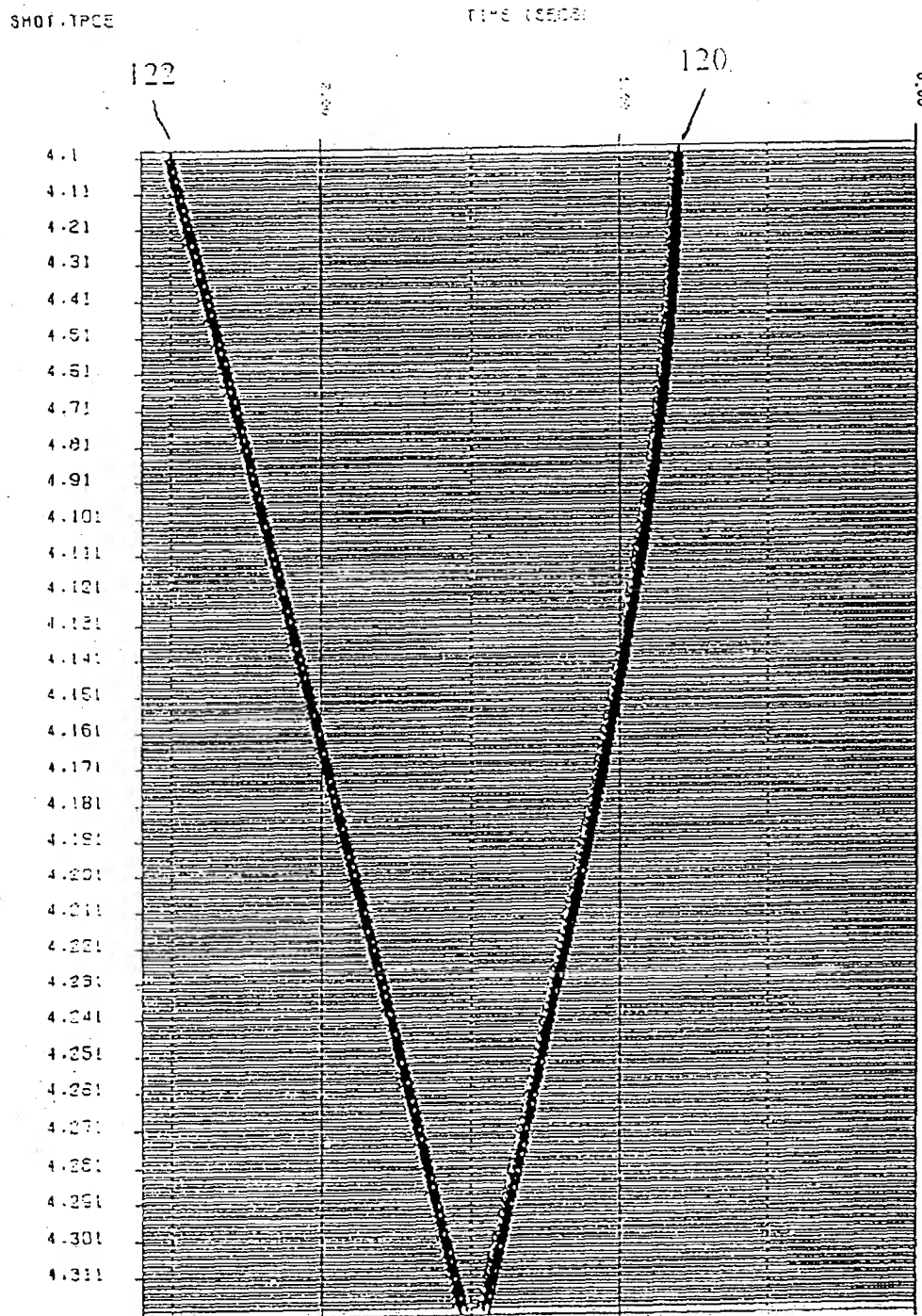


FIG 12

SOURCE	FIRING TIME & DELAY
A	0.3 SEC
B	0.5

13/14

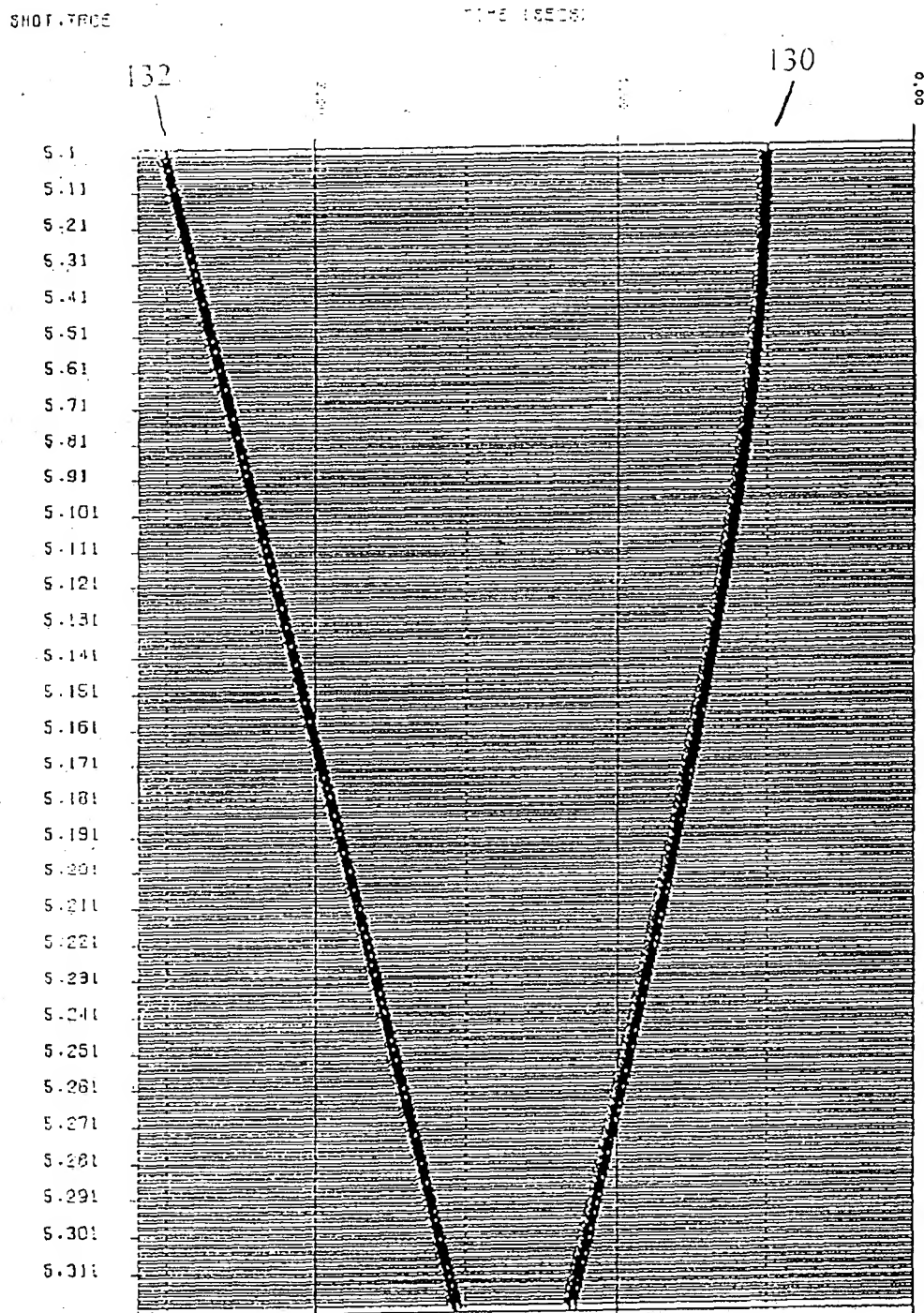


FIG 13

SOURCE

FIRING TIME & DELAY

A

0

B

0.5 SEC

14/14

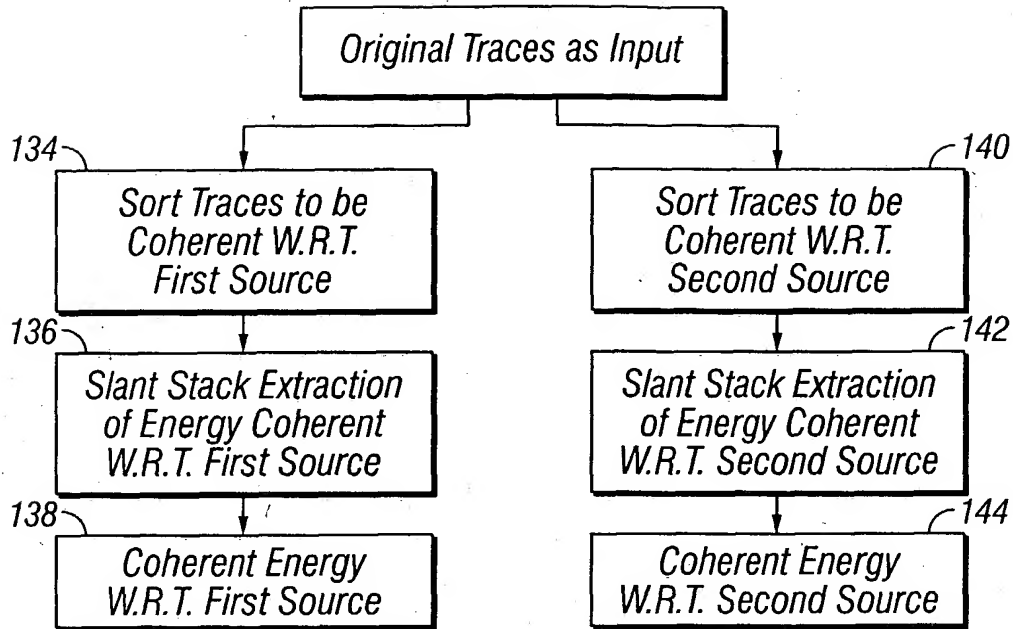


FIG. 14

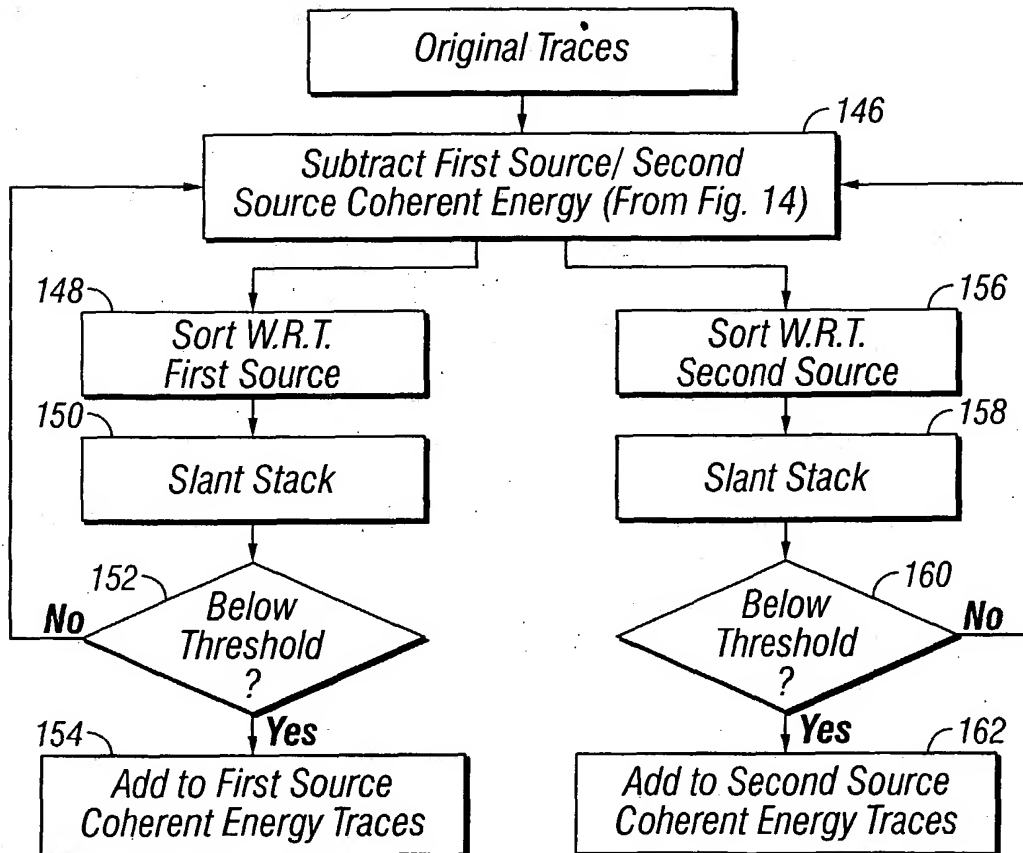


FIG. 15